



02-22-02

H. L. factor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/017,755

Art Unit: 1615

Filed: October 30, 2001

Examiner: tba

1st Inventor: T. SHIMIZU

Allowed:

For: Orally Disintegrable Tablets

Batch:

Atty. Dkt. No. 2522 US2P

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**USPS EXPRESS MAIL LABEL. No. EL 916493020US****DATE IN: February 21, 2002****Itemized Papers/Items:**

1. This certificate and a Return Receipt Postcard (2 pages)
2. Transmittal Form (1 page) and Fee Transmittal Form (1 page X 2)
3. Response to Notice to File Missing Parts (1 page) and copy of Notice to File Missing Parts (1 page)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

Commissioner for Patents
Washington, D.C. 20231.

on this date, 2/21/02

Dated: 2/21/02

Gail L. Winokur
Gail L. Winokur

Takeda Pharmaceuticals North America, Inc.
Intellectual Property Department
Suite 500, 475 Half Day Road
Lincolnshire, IL 60069 USA



FEB 21 2002

Please type a plus sign (+) inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/017,755
		Filing Date	October 30, 2001
		First Named Inventor	T. SHIMIZU
		Group Art Unit	1615
		Examiner Name	tba
Total Number of Pages in This Submission	7	Attorney Docket Number	2522 US2P

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard. Certificate of Express Mailing Copy of Notice to File Missing Parts
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 500799.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Mark Chao, Ph.D., JD, Reg. No. 37,293
Signature	
Date	2/21/02

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name	Gail L. Winokur		
Signature		Date	2/21/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEB 21 2002

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,356.00)

Complete if Known

Application Number	10/017,755
Filing Date	October 30, 2001
First Named Inventor	T. SHIMIZU
Examiner Name	tba
Group Art Unit	1615
Attorney Docket No.	2522 US2P

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number	500799
Deposit Account Name	Takeda Chemical Industries Ltd.

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
101 740	201 370	Utility filing fee	740.00
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1)		(\$ 740.00)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
47	-20** = 27		X 18.00	= 486.00	
2	- 3** = 0		X 84.00	= 0	
				280.00	=

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 486.00)

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	205 65	Surcharge - late filing fee or oath	130.00
127 50	227 25	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	139 130	Non-English specification	
147 2,520	147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	215 55	Extension for reply within first month	
116 400	216 200	216 200	Extension for reply within second month	
117 920	217 460	217 460	Extension for reply within third month	
118 1,440	218 720	218 720	Extension for reply within fourth month	
128 1,960	228 980	228 980	Extension for reply within fifth month	
119 320	219 160	219 160	Notice of Appeal	
120 320	220 160	220 160	Filing a brief in support of an appeal	
121 280	221 140	221 140	Request for oral hearing	
138 1,510	138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	240 55	Petition to revive - unavoidable	
141 1,280	241 640	241 640	Petition to revive - unintentional	
142 1,280	242 640	242 640	Utility issue fee (or reissue)	
143 460	243 230	243 230	Design issue fee	
144 620	244 310	244 310	Plant issue fee	
122 130	122 130	122 130	Petitions to the Commissioner	
123 50	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	279 370	Request for Continued Examination (RCE)	
169 900	169 900	169 900	Request for expedited examination of a design application	
Other fee (specify)				

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 130.00)

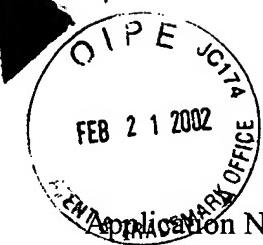
SUBMITTED BY

Name (Print/Type)	Mark Chao	Registration No. (Attorney/Agent)	37,293	Telephone	(847) 383-3372
Signature				Date	2/21/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Express mail #EL 91649302045



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Application No.: 10/017,755

Filed: October 30, 2001

1st Inventor: T. SHIMIZU

For: Orally Disintegrable Tablets

Atty. Dkt. No. 2522 US2P

Art Unit: 1615

Examiner: tba

Allowed:

Batch:

Paper No.:

Response to Notice of Missing Parts

BOX Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice of Missing Parts mailed January 25, 2002, Applicants respectfully submit the attached Fee Transmittal Sheet authorizing the Commissioner to Charge deposit account 500799 for the filing fees and surcharge in the amount of \$1,356.00.

Respectfully submitted,

Dated: February 21, 2002

(847)383-3372
(847)383-3391

Mark Chao, Ph.D., Reg. No. 37,293
Elaine M. Ramesh, Ph.D., Reg. No. 43,032
Attorney for Applicants
Customer No. 23115

Takeda Pharmaceuticals North America, Inc.
Intellectual Property Department
Suite 500, 475 Half Day Road
Lincolnshire, IL 6069 USA



O I P E

FEB 21 2002

UNITED STATES PATENT AND TRADEMARK OFFICE

#4

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/017,755	10/30/2001	Shimizu Toshihiro	2522 US2P

CONFIRMATION NO. 1478

23115
 TAKEDA PHARMACEUTICALS NORTH AMERICA, INC
 INTELLECTUAL PROPERTY DEPARTMENT
 475 HALF DAY ROAD
 SUITE 500
 LINCOLNSHIRE, IL 60069

FORMALITIES LETTER



OC00000007368542

Date Mailed: 01/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$486.
 - \$486 for 27 total claims over 20.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1356.**

*A copy of this notice **MUST** be returned with the reply.*

Tesfaye Amberser
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/28/2002 VTRUONG1 00000081 500799 10017755

01 FC:101	740.00 CH
02 FC:103	486.00 CH
03 FC:105	130.00 CH